

A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2014-02
Henderson / US 60 / 2-1080

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

County – Henderson

Route – US 60

Item No – 2-1080.00

Project Description – Replace Bridge on US 60 at Spottsville at M.P. 18.84 to M.P. 19.84

II. PROJECT INFORMATION

Project Manager – Byron L. Johnson, P.E.

User Division – Highway Design

Approximate Fee – Preliminary Engineering \$500,000 (Lump Sum)

Project Funding – Federal Funds (BRO)

Project Length – 1.00 Miles

III. PURPOSE AND NEED

The Spottsville Bridge (051B00015N) on US 60 over the Green River is a narrow two-lane bridge which is structurally deficient (SR 38.9) and has a high accident rate. The purpose of this project is to replace the substandard structure near the intersection of KY 1078, address the roadway deficiency and improve the safety concerns along this section. This segment of US 60 is a designated truck route.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The selected Consultant will be responsible for Preliminary Engineering including the preparation of preliminary line and grade plans. The initial contract agreement will be for Preliminary Engineering only. Final Roadway Design and Structure Design may be added by contract modification.

VI. SPECIAL INSTRUCTIONS

The Department may retain any of the advertised services to be performed by in-house state

forces.

Instructions for Response to Announcement can be found at:

<http://transportation.ky.gov/Professional-Services/Pages/Respond-to-an-Announcement.aspx>

VII. AVAILABLE STUDIES

[DNA Study – Henderson County, Item 2-1080
2-1080 Bridge Report](#)

VIII. METHOD OF DESIGN

The selected Consultant shall utilize the most recent CADD Standards for Highway Plans Policy in the development of the highway plans.

IX. ENVIRONMENTAL

Any necessary Environmental Services will be provided by the Department.

X. GEOTECHNICAL SERVICES

The Department will provide all Geotechnical Services for the Project.

XI. STRUCTURE DESIGN

The Selected Consultant shall do the necessary engineering service to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s). The Structure Design may be added to the contract by modification and performed by the Selected Consultant as additional funding is made available. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response to Announcement.

XII. TRAFFIC

Traffic projections and related information will be provided by the Department.

XIII. PHOTOGRAMMETRIC SERVICES/ SURVEY

The Consultant will field survey the project.

XIV. PREQUALIFICATION REQUIREMENTS

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

ROADWAY DESIGN

- Rural Roadway Design
- Surveying

STRUCTURE DESIGN

- Structure Design - [Spans over 500 Feet](#) (update 8-16-13)

XV. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • Wednesday, September 4th, 2013 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • September 6th, 2013

FINAL SELECTION COMMITTEE • September 18th, 2013

PRE-DESIGN MEETING • September 25th, 2013

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • October 4th, 2013

CONTRACT NEGOTIATIONS • October 18th, 2013

NOTICE TO PROCEED • December 1st, 2013

XVI. PROJECT SCHEDULE

PRELIMINARY LINE AND GRADE INSPECTION • April 15, 2014

PRELIMINARY RIGHT-OF-WAY PLANS • August 1, 2014

FINAL JOINT INSPECTION • December 1, 2014

ADVANCED SITUATION FOLDER SUBMITTED • April 1, 2015

R/W PLANS SUBMITTAL • April 1, 2015

FINAL ROADWAY PLANS • July 1, 2015

FINAL STRUCTURE PLANS • July 1, 2015

XVII. EVALUATION FACTORS

Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (15 Points)
2. Capacity to comply with project schedule. (10 Points)
3. Past record of performance on projects similar in type and complexity. (15 Points)
4. Project approach and proposed procedures to accomplish the services for the project.

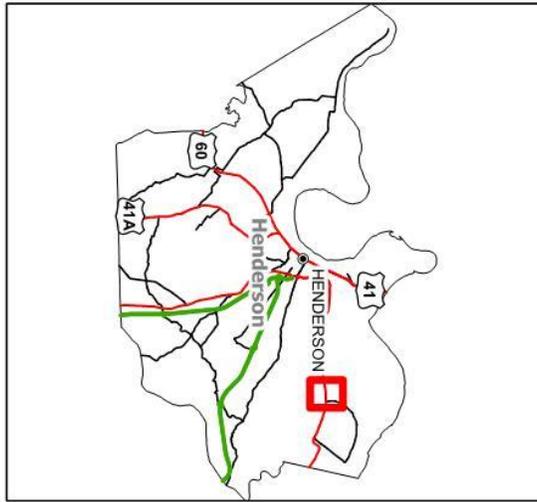
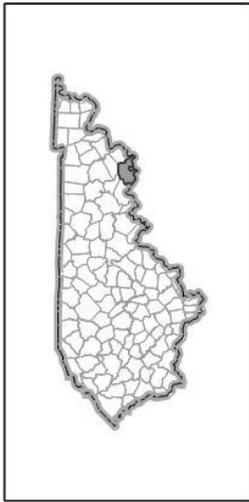
(20 Points)

5. Consultant's offices where work is to be performed. (2 Points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

XVIII. SELECTION COMMITTEE MEMBERS

1. Byron L. Johnson, PE, User Division
2. Kevin Sandefur, PE, User Division (updated 8-16-13)
3. Sam Hale, PE, Secretary's Pool
4. John Moore, PE, Secretary's Pool
5. David Eaton, Governor's Pool



PROJECT MAP
HENDERSON COUNTY
ITEM NO. 2-1080.00

REPLACE BRIDGE ON US 60 OVER GREEN RIVER AT
 INTERSECTION WITH KY 1078
 BRIDGE ID# 051B00015N SR-38.8
 Date: 8/1/2013

